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### NOTICE OF ALLOWANCE AND FEE(S) DUE

22428

7590

09/22/2008

FOLEY AND LARDNER LLP SUITE 500 3000 K STREET NW WASHINGTON, DC 20007 EXAMINER

BONCK, RODNEY H

ART UNIT PAPER NUMBER

3681

DATE MAILED: 09/22/2008

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/521,023	04/13/2005	Gerold Schultheiss	081859-0106	9487	

TITLE OF INVENTION: DEVICE FOR DRIVING A COOLANT PUMP

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$300	\$0	\$1740	12/22/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

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III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

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### Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

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WASHINGTON	N, DC 20007							(Depositor's name)
								(Signature)
								(Date)
APPLICATION NO.	FILING DATE			FIRST NAMED INVENTOR		ATTC	RNEY DOCKET NO.	CONFIRMATION NO.
10/521,023	04/13/2005	•		Gerold Schultheiss	081859-0106		081859-0106	9487
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nonprovisional	NO	\$1440		\$300	\$0		\$1740	12/22/2008
EXAM	IINER	ART UNIT		CLASS-SUBCLASS	]			
BONCK, R	ODNEY H	3681		192-048200				
<ol> <li>Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).</li> <li>□ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.</li> <li>□ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer</li> </ol>				registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is				
Number is required.				listed, no name will be				
PLEASE NOTE: Unl	less an assignee is ident h in 37 CFR 3.11. Comp	ified below, no as:	signee	THE PATENT (print or type data will appear on the pent of the pent	atent. If an assign assignment.			ocument has been filed for
Please check the appropr	iate assignee category or	categories (will no	ot be pr	inted on the patent): $\Box$	Individual 🖵 C	orporat	ion or other private gro	up entity Government
4a. The following fee(s) are submitted:  ☐ Issue Fee ☐ Publication Fee (No small entity discount permitted) ☐ Advance Order - # of Copies				4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above)  A check is enclosed.  Payment by credit card. Form PTO-2038 is attached.  The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).				
5. Change in Entity Sta	,							
**	s SMALL ENTITY state			b. Applicant is no lon				R 1.27(g)(2).  e assignee or other party in
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Authorized Signature					Date			
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10/521,023	04/13/2005	Gerold Schultheiss	081859-0106	9487
22428	7590 09/22/2008	EXAMINER		
FOLEY AND L	ARDNER LLP	BONCK, RODNEY H		
SUITE 500		ART UNIT	PAPER NUMBER	
3000 K STREET WASHINGTON,			3681 DATE MAIL ED: 09/22/200	8

# **Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)**

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 126 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 126 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.

	Application No.	Applicant(s)	
	10/521,023	SCHULTHEISS ET AL.	
Notice of Allowability	Examiner	Art Unit	
	Rodney H. Bonck	3681	
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	ears on the cover sheet wing (OR REMAINS) CLOSED in or other appropriate communication is seen and MPEP 1308.	n this application. If not included unication will be mailed in due cours	
2. ☑ The allowed claim(s) is/are <u>13-22</u> .	· · · · · · · · · · · · · · · · · · ·		
3.  Acknowledgment is made of a claim for foreign priority ur  a)	been received. been received in Application cuments have been received	n No d in this national stage application fr	
<ul> <li>4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give 5. CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date</li> <li>(b) including changes required by the attached Examiner's Paper No./Mail Date</li> <li>Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the first such as the application of the sheet. Replacement sheet (s) should be labeled as such in the deposit of the sheet of the same of the sheet. Replacement sheet (s) should be labeled as such in the deposit of the same of the sheet. Replacement sheet (s) should be labeled as such in the sheet of the same of the sheet. Replacement sheet (s) should be labeled as such in the sheet. Replacement sheet (s) should be labeled as such in the sheet. Replacement sheet (s) should be labeled as such in the sheet. Replacement sheet (s) should be labeled as such in the sheet. Replacement sheet (s) should be labeled as such in the sheet. Replacement sheet (s) should be labeled as such in the sheet. Replacement sheet (s) should be labeled as such in the sheet. Replacement sheet (s) should be labeled as such in the sheet. Replacement sheet (s) should be labeled as such in the sheet. Replacement sheet (s) should be labeled as such in the sheet. Replacement sheet (s) should be labeled as such in the sheet. Replacement sheet (s) should be labeled as such in the sheet. Replacement sheet (s) should be labeled as such as the sheet. Replacement sheet.</li> </ul>	es reason(s) why the oath or st be submitted. on's Patent Drawing Review is Amendment / Comment or a.84(c)) should be written on the he header according to 37 CF sit of BIOLOGICAL MATE	r declaration is deficient.  v ( PTO-948) attached  in the Office action of  the drawings in the front (not the back R 1.121(d).  ERIAL must be submitted. Note the submitted in	.) of
Attachment(s)  1. ☐ Notice of References Cited (PTO-892)  2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)  3. ☐ Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date  4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview S Paper No./ 7. ☐ Examiner's —	formal Patent Application ummary (PTO-413), Mail Date Amendment/Comment Statement of Reasons for Allowand	:e

The following action is in response to the proposed amendment-after-final received September 4, 2008. The proposed amendment has been approved for entry.

## Allowable Subject Matter

Claims 13-22 are allowed. Claims 13, 14, 18-22, 15, 17 and 16 will be renumbered for printing as claims 1-10, respectively.

### Reasons for Allowance

The following is an examiner's statement of reasons for allowance:

The prior art of record fails to anticipate or render obvious a device for driving a coolant pump as defined in claims 13, 15 and 16 and particularly wherein the fluid friction clutch and the electromagnetic clutch are arranged on the opposite sides of the web and the driving disks are fastened on the drive shaft.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Application/Control Number: 10/521,023 Page 3

Art Unit: 3681

### Response to Amendment

Previously rejected claims 23 and 24 have been cancelled. Accordingly, the rejection of claims 23 and 24 under 35 USC 102(b) is withdrawn. Only allowable claims 13-22 remain.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Rodney H. Bonck whose telephone number is (571) 272-7089. The examiner can normally be reached on Monday-Friday 7:00AM - 3:30PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Charles A. Marmor can be reached on (571) 272-7095. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Rodney H. Bonck/ Primary Examiner, Art Unit 3681

rhb September 15, 2008